



## Author Index

- Amir, A., Apostolico, A., Landau, G.M. and Satta, G.,  
Efficient text fingerprinting via Parikh mapping  
(1) 409
- Apostolico, A., see Amir, A. (1) 409
- Baldoni, R., H  lary, J.-M., Raynal, M. and Tangui,  
L., Consensus in Byzantine asynchronous sys-  
tems (1) 185
- B  lint, V., The non-approximability of bicriteria net-  
work design problems (1) 339
- Bespamyatnikh, S. and Kelarev, A., Algorithms for  
shortest paths and  $d$ -cycle problems (1) 1
- Boldi, P. and Vigna, S., Lower bounds for weak sense  
of direction (1) 119
- Broder, A.Z., Charikar, M. and Mitzenmacher, M.,  
A derandomization using min-wise independent  
permutations (1) 11
- Charikar, M., see Broder, A.Z. (1) 11
- Cicerone, S. and Di Stefano, G.,  $(k, +)$ -distance-  
hereditary graphs (1) 281
- Cohen, G.L. and Sorli, R.M., On the number of dis-  
tinct prime factors of an odd perfect number (1)  
21
- Crochemore, M., Hancart, C. and Lecroq, T., A uni-  
fying look at the Apostolico–Giancarlo string-  
matching algorithm (1) 37
- Crochemore, M., Melichar, B. and Tron   ek, Z., Di-  
rected acyclic subsequence graph—Overview (1)  
255
- d’Amore, F. and Iacobini, F., On-line algorithms for  
networks of temporal constraints (1) 303
- Daykin, D.E. and Daykin, J.W., Lyndon-like and V-  
order factorizations of strings (1) 357
- Daykin, J.W., see Daykin, D.E. (1) 357
- Dinitz, Y., Moran, S. and Rajsbaum, S., Exact com-  
munication costs for consensus and leader in a  
tree (1) 167
- Dinneen, M.J. and Khousainov, B., Update games  
and update networks (1) 53
- Di Stefano, G., see Cicerone, S. (1) 281
- Duckworth, W., Wormald, N.C. and Zito, M., A  
PTAS for the sparsest 2-spanner of 4-connected  
planar triangulations (1) 67
- Flocchini, P., Kr  lovi  , R., Ru     ka, P., Roncato, A.  
and Santoro, N., On time versus size for monotone  
dynamic monopolies in regular topologies (1)  
129
- Franek, F., Lu, W. and Smyth, W.F., Two-pattern  
strings I—A recognition algorithm (1) 445
- Gavoille, C. and Zemmari, A., The compactness of  
adaptive routing tables (1) 237
- Georgiou, C. and Shvartsman, A.A., Cooperative  
computing with fragmentable and mergeable  
groups (1) 211
- Hancart, C., see Crochemore, M. (1) 37
- H  lary, J.-M., see Baldoni, R. (1) 185
- Iacobini, F., see d’Amore, F. (1) 303
- Irving, R.W. and Love, L., The suffix binary search  
tree and suffix AVL tree (1) 387
- Juurlink, B., Kolman, P., Meyer auf der Heide, F. and  
Rieping, I., Optimal broadcast on parallel locality  
models (1) 151
- K  rkk  inen, J., Navarro, G. and Ukkonen, E., Ap-  
proximate string matching on Ziv–Lempel com-  
pressed text (1) 313
- Kelarev, A., see Bespamyatnikh, S. (1) 1
- Khousainov, B., see Dinneen, M.J. (1) 53
- Kingston, J.H. and Sheppard, N.P., On reductions for  
the Steiner Problem in Graphs (1) 77
- Kolman, P., see Juurlink, B. (1) 151
- Kr  lovi  , R., see Flocchini, P. (1) 129
- Landau, G.M., see Amir, A. (1) 409
- Lau, F.C.M. and Zhang, S.H., Optimal gossiping in  
paths and cycles (1) 461
- Lecroq, T., see Crochemore, M. (1) 37

- Love, L., see Irving, R.W. (1) 387  
 Lu, W., see Franek, F. (1) 445
- Melichar, B., see Crochemore, M. (1) 255  
 Meyer auf der Heide, F., see Juurlink, B. (1) 151  
 Mitzenmacher, M., see Broder, A.Z. (1) 11  
 Moran, S., see Dinitz, Y. (1) 167
- Navarro, G., Regular expression searching on compressed text (1) 423  
 Navarro, G., see Kärkkäinen, J. (1) 313  
 Niedermeier, R. and Rossmanith, P., An efficient fixed-parameter algorithm for 3-Hitting Set (1) 89
- Park, K., see Sim, J.S. (1) 111
- Rajsbaum, S., see Dinitz, Y. (1) 167  
 Ramesh, H. and Vinay, V., String matching in  $\tilde{O}(\sqrt{n} + \sqrt{m})$  quantum time (1) 103  
 Raynal, M., see Baldoni, R. (1) 185  
 Rieping, I., see Juurlink, B. (1) 151  
 Roncato, A., see Flocchini, P. (1) 129  
 Rossmanith, P., see Niedermeier, R. (1) 89  
 Ružička, P., see Flocchini, P. (1) 129
- Santoro, N., see Flocchini, P. (1) 129  
 Satta, G., see Amir, A. (1) 409  
 Sheppard, N.P., see Kingston, J.H. (1) 77  
 Shvartsman, A.A., see Georgiou, C. (1) 211  
 Sim, J.S. and Park, K., The consensus string problem for a metric is NP-complete (1) 111  
 Smyth, W.F., see Franek, F. (1) 445  
 Sorli, R.M., see Cohen, G.L. (1) 21
- Tangui, L., see Baldoni, R. (1) 185  
 Troníček, Z., see Crochemore, M. (1) 255
- Ukkonen, E., see Kärkkäinen, J. (1) 313
- Vigna, S., see Boldi, P. (1) 119  
 Vinay, V., see Ramesh, H. (1) 103
- Wenk, C., Applying an edit distance to the matching of tree ring sequences in dendrochronology (1) 367  
 Wormald, N.C., see Duckworth, W. (1) 67
- Zemmari, A., see Gavaille, C. (1) 237  
 Zhang, S.H., see Lau, F.C.M. (1) 461  
 Zito, M., see Duckworth, W. (1) 67